## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01468

<b>A.</b>	CLASSIFICATION OF SUBJECT MATTER						
Int. Cl. 7;	E21D 20/02, E21B 33/12						
According to International Patent Classification (IPC) or to both national classification and IPC							
В.	FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols)  IPC: E21D 20/02, E21B 33/12, 33/13							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT: (plug+ or seal+) and (retain+ and grout)							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where appro	opriate, of the relevant passages	Relevant to claim No.				
A	US 4066125 A (BASSANI) 3 January 1978 See whole document		1-16				
A (	Derwent Abstract Accession Number 85-097103/16, Class Q49, SU 1081355 A (SKOCHINSKH MINING INSTITUTE) 23 March 1984  Derwent Abstract Accession Number 94-294695/36, Class Q49, ZA 9308215 A (RHAM EQUIPMENT PTY LTD) 31 August 1994  1-16						
Further documents are listed in the continuation of Box C X See patent family annex							
"A" docum which relevar "E" earlier	is not considered to be of particular and or application or patent but published on or "X" do not international filing date contact and co	er document published after the international filing date or priority date in not in conflict with the application but cited to understand the principle theory underlying the invention cument of particular relevance; the claimed invention cannot be usidered novel or cannot be considered to involve an inventive step en the document is taken alone					
claim(s publica reason "O" docum exhibit "P" docum	ent which may throw doubts on priority "Y" do- s) or which is cited to establish the con- ation date of another citation or other special with (as specified) a p	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family					
I .	ual completion of the international search	Date of mailing of the international search report 2 7 (1)! 2003					
24 Novemb	er 2003 ling address of the ISA/AU	Authorized officer					
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		BARRY STEPHENS Telephone No: (02) 6283 2106					

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU03/01468

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member	
US 4066125	CA	1048405		
		·	•	END OF ANNEX